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Date of Deposit: January 17, 2002

I hereby certify that this paper (and all documents referred to herein) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231-0001.

Esperanza C. Licad

Jan 17,2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Chien, D. et al.

Serial No.:

. 09/881,239

Group Art Unit:

1632

Filed

06/14/2001

Examiner:

To be assigned

For

HCV ANTIGEN/ANTIBODY COMBINATION ASSAY

POWER OF ATTORNEY

Hon. Commissioner of Patents and TrademarksWashington, D.C. 20231

Sir:

Pursuant to 37 C.F.R.§1.36, Chiron Corporation, the Assignee of the above-identified patent application hereby appoints the following attorneys and agents to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

Lisa E. Alexander – Reg. No. 41,576 Robert P. Blackburn - Reg. No. 30,447 Anne S. Dollard – Reg. No. 43,935 Rebecca M. Hale – Reg. No. 45,680 Alisa A. Harbin - Reg. No. 33,895 Roberta L. Robins – Reg. No. 33,208 Cathleen M. Rocco – Reg. No. 46,172 Joseph H. Guth - Reg. No. 31,261 David P. Lentini - Reg. No. 33,944 Charlene A. Launer, Reg. No. 33,035 Kimberlin L. Morley, Reg. No. 35,391 Gary R. Fabian - Reg. No. 33,875 Dahna S. Pasternak - Reg. No. 41,411 Narinder S. Banait - Reg. No. 43,482 Please direct all correspondence and telephone calls regarding this application to the following:

Chiron Corporation Intellectual Property P.O. Box 8097 Emeryville, CA 94662-8097 (510) 923-3179 (510) 655-3542 (Fax)

CHIRON CORPORATION

Dated: January 17, 2002

By:

Rebecca M. Hale Assistant Secretary

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

HCV ANTIGEN/ANTIBODY COMBINATION ASSAY

| the | speci | ficati | ion | of whic | h (c | heck on | e) _ | is a | attached | heret | .o <u>x</u> | was | filed on |
|------|--------|--------|-----|---------|------|---------|------|--------|-------------------|-------|-------------|------|----------|
| June | 14, | 2001, | as | Applica | tion | Serial | No. | 09/881 | , 239 , an | d was | amended | on _ | (if |
| appl | .icabl | Le). | | | | | | | | | | | |

I hereby state that I have reviewed and understand the contents of the aboveidentified specification, including the claims, as amended referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, \$119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| Prior Foreign | Application(s) | | Priority Claimed |
|---------------|----------------|----------------------|------------------|
| Number | Country | Day/Month/Year Filed | Yes No |
| | | | |

I hereby claim the benefit under Title 35, United States Code, \$120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, \$112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, \$1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| Application Serial No. | Filing Date | Status Patented, Pending, Abandoned |
|--------------------------|--------------------------------|--|
| 60/212,082 | June 15, 2000 | Abandoned |
| 60/280,811 60/280,867 | April 2, 2001 April 2, 2001 | Pending Pending |
| 00/200,00/ | April 2, 2001 | renaring |

I hereby declare that all statements herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full name of sole or | first inventor | David Y. Chien |
|--|--|--|
| Inventor's signature | David J. | Oliv Date NOV. 5. 200/ |
| Residence | Alamo, California | · |
| Citizenship | United States of America | 1 |
| Post Office Address_ | c/o Chiron Corporation, | P.O. Box 8097, Emeryville, Ca 94662-8097 |
| | • | |
| Full name of second | inventor | Phillip Arcangel |
| Inventor's signature | Malle | Date 11/6/01 |
| Residence | OAKLAND PA wildles Berkeley, California | · · · · · · · · · · · · · · · · · · · |
| Citizenship | United States of Americ | <u>a</u> |
| Post Office Address_ | c/o Chiron Corporation, | P.O. Box 8097, Emeryville, Ca 94662-8097 |
| | | |
| | | |
| Full name of third i | nventor | Laura Tandeske |
| | | Laura Tandeske Date 11/6/01 |
| Inventor's signature | Laura Torde | |
| Inventor's signature Residence | Laura Torde | Date 11/6/01 |
| Inventor's signature Residence Citizenship | San Leandro, California United States of America | Date 11/6/01 |
| Inventor's signature Residence Citizenship | San Leandro, California United States of America | Date 11/6/01 |
| <pre>Inventor's signature Residence Citizenship Post Office Address</pre> | San Leandro, California United States of America c/o Chiron Corporation, | Date 11/6/01 |
| <pre>Inventor's signature Residence Citizenship Post Office Address</pre> | San Leandro, California United States of Americ c/o Chiron Corporation, fourth inventor | P.O. Box 8097, Emeryville, Ca 94662-8097 |
| Inventor's signature Residence Citizenship Post Office Address Full name of sole or | San Leandro, California United States of Americ c/o Chiron Corporation, fourth inventor | Date 11/6/01 P.O. Box 8097, Emeryville, Ca 94662-8097 Carlos George-Nasciemento Date Qc V, 200, |
| Inventor's signature Residence Citizenship Post Office Address Full name of sole or Inventor's signature | San Leandro, California United States of Americ c/o Chiron Corporation, fourth inventor Walnut Creek, California | Date 11/6/01 P.O. Box 8097, Emeryville, Ca 94662-8097 Carlos George-Nasciemento Date Qc V, 200, |

| Full name of sole or | fifth inventor Doris Coit | | |
|----------------------|--|---------|-------------------|
| Inventor's signature | Dois Cort | _Date _ | 11/5/01 |
| Residence | Petaluma, California | | , |
| Citizenship | United States of America | | |
| Post Office Address_ | c/o Chiron Corporation, P.O. Box 8097, Emeryvi | lle, Ca | <u>94662-8097</u> |
| | | | |
| Full name of sole or | sixth inventor Angelica Medina-Selby | | |
| Inventor's signature | | _Date _ | 11.5.01 |
| Residence | San Virancisco, Calliornia | | |
| Citizenship | ensiler US citizen AMS 11.5.0 | | f · |
| | () Color Corporation P.O. Box 8097. Emeryv | | a 94662-8097 |

COPY ONLY DO NOT FORWARD TO ASSIGNMENT BRANCH

Atty. Docket No. 16073.001

ASSIGNMENT

WHEREAS, WE,

DAVID Y. CHIEN and PHILLIP ARCANGEL

hereinafter referred to as ASSIGNORS, have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

HCV ANTIGEN/ANTIBODY COMBINATION ASSAY

COPY

Date of Execution:

11/05/2001 and 12/03/2001

Serial No:

60/212,082

Filing Date:

06/15/2000

WHEREAS, CHIRON CORPORATION, 4560 Horton Street, Emeryville, California 94608-2916, a corporation of the State of Delaware, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in the above invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNORS by ASSIGNEE, receipt of which is hereby acknowledged, ASSIGNORS have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE'S successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions (including conversions claiming priority under 35 U.S.C. \$119(e)), reissues, prolongations or extensions thereof, the said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNORS had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNORS also agree that the U.S. serial number may be entered above by ASSIGNEE or its agents upon designation of the application number by the U.S. Patent and Trademark Office.

COPY ONLY DO NOT FORWARD TO ASSIGNMENT BRANCH ASSIGNORS further agree that they will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed their name to this assignment on the date indicated below.

Inventor: DAVID Y. CHIEN

DATE Nov. F, 2001

Signature

State of California

SS.

County of Alameda

On <u>Notary Public</u>, personally appeared <u>David Y. Chien</u>, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

ESPERANZA C. LICAD
Commission # 1301402
Notary Public - Californis
Alameda County
My Comm. Expires Apr 20, 2005

Inventor: PHILLIP ARCANGEL

| DATE 12/3/01 | Palle | | |
|--------------|-----------|---|--|
| | Signature | • | |

State of California

SS.

County of Alameda

On Dec 3, 2001 before me, Esperanza C. Licad, Notary Public, personally appeared Phillip Arcangel, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

ESPERANZA C. LICAD
Commission # 1301402
Notary Public - California
Alarmeda County
My Comm. Expires Apr 20, 2005

PATENT Atty. Docket No. 16073.002

ASSIGNMENT

WHEREAS, WE,

DAVID Y. CHIEN, PHILLIP ARCANGEL,

LAURA TANDESKE, CARLOS GEORGE-NASCIMENTO, DORIS COIT, and ANGELICA MEDINA-SELBY

hereinafter referred to as *ASSIGNORS*, have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

HCV ANTIGEN/ANTIBODY COMBINATION ASSAY

Date of Execution:

11/05/2001, 11/06/2001, and 12/04/2001

Serial No:

60/280,867

Filing Date:

04/02/2001

WHEREAS, CHIRON CORPORATION, 4560 Horton Street, Emeryville, California 94608-2916, a corporation of the State of Delaware, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in the above invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNORS by ASSIGNEE, receipt of which is hereby acknowledged, ASSIGNORS have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE'S successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions (including conversions claiming priority under 35 U.S.C. §119(e)), reissues, prolongations or extensions thereof, the said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNORS had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNORS also agree that the U.S. serial number may be entered above by **ASSIGNEE** or its agents upon designation of the application number by the U.S. Patent and Trademark Office.

COPY ONLY DO NOT FORWARD TO ASSIGNMENT BRANCH 1 of 5

ASSIGNORS further agree that they will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed their name to this assignment on the date indicated below.

Inventor: DAVID Y. CHIEN

DATE Nov. (-, 2001

Signature

State of California

ss.

County of Alameda

On NOV 5, 200 before me, Esperanza C. Licad, Notary Public, personally appeared David Y. Chien, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

ESPERANZA C. LICAD
Commission # 1301402
Notary Public - California
Alameda County
My Comm. Expires Apr 20, 2005

Inventor: PHILLIP ARCANGEL

| \mathcal{L} | |
|--|--|
| DATE 11/6/01 1/2h | Signature |
| State of California | |
| ss. County of Alameda | · |
| | |
| Phillip Arcangel, proved to me on the basis of satisfactors subscribed to the within instrument and acknowledged to reapacity, and that by his signature on the instrument the peacted, executed the instrument. | y evidence to be the person whose name is ne that he executed the same in his authorized |
| WITNESS my hand and official seal. | ESPERANZA C. LICAD Commission # 1301402 Notary Public - California Alameda County |
| Wyerawogalnus Signature of Notary Public | My Comm. Expires Apr 20, 2005 Place Notary Seal Above |
| Inventor | LAURA TANDESKE |
| | · |
| DATE 11/6/01 Sa | ura Tardeske |
| | Signature |
| State of California | |
| ss. County of Alameda | |
| On NOV 4, 200 before me, Esperanza C. Licad, | Natary Dublia, personally appeared |
| Laura Tandeske, proved to me on the basis of satisfactory | y evidence to be the person whose name is |
| subscribed to the within instrument and acknowledged to reapacity, and that by her signature on the instrument the pe | |
| acted, executed the instrument. | |
| WITNESS my hand and official seal. | ESPERANZA C. LICAD Commission # 1301402 Notary Public - California Alameda County |
| 1/mar 1 | My Comm. Expires Apr 20, 2005 |

| | | | C6-N | Rec 4 | • |
|-----------|---------------|-------------|-------|-------|---|
| Inventor: | CARLOS | GEORGE-NASC | EXMEN | ro | |

| • |
|--|
| DATE Dec 4, 200/ Signature - |
| State of California |
| County of Alameda ss. |
| On Dec 4, 200 before me, Esperanza C. Licad, Notary Public, personally appeared Carlos George-Nascikmento, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal. WITNESS my hand and official seal. Signature of Notary Public Place Notary Seal Above |
| Inventor: DORIS COIT |
| DATE 11/5/01 Dois Cort Signature |
| State of California ss. County of Alameda |
| On Notary Public, personally appeared Doris Coit, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal. ESPERANZA C. LICAD Commission # 1301402 Notary Public - California Alameda County Notary Public - California Alameda County |

Inventor: ANGELICA MEDINA-SELBY

DATE Nor. 5, 200/

Angelie medine - Selfy
-Signature

State of California

SS.

County of Alameda

On NOV 5,000 before me, Esperanza C. Licad, Notary Public, personally appeared Angelica Medina-Selby, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

ESPERANZA C. LICAD
Commission # 1301402
Notary Public - California
Alarneda County
My Corrm. Expires Apr 20, 2005

Signature of Victory Public

Signature of Notary Public

PATENT Atty. Docket No. 17039.001

ASSIGNMENT

WHEREAS, WE,

DAVID Y. CHIEN, PHILLIP ARCANGEL,

LAURA TANDESKE, CARLOS GEORGE-NASCIMENTO, DORIS COIT, and ANGELICA MEDINA-SELBY

hereinafter referred to as ASSIGNORS, have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

IMMUNOASSAYS FOR ANTI-HCV ANTIBODIES

Date of Execution:

11/05/2001, 11/06/2001 and 12/04/2001

Serial No:

60/280,811

Filing Date:

04/02/2001

WHEREAS, CHIRON CORPORATION, 4560 Horton Street, Emeryville, California 94608-2916, a corporation of the State of Delaware, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in the above invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNORS by ASSIGNEE, receipt of which is hereby acknowledged, ASSIGNORS have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE'S successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions (including conversions claiming priority under 35 U.S.C. §119(e)), reissues, prolongations or extensions thereof, the said interest to be held and enjoyed by said ASSIGNOEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNORS had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNORS also agree that the U.S. serial number may be entered above by ASSIGNEE or its agents upon designation of the application number by the U.S. Patent and Trademark Office.

COPY ONLY DO NOT FORWARD TO ASSIGNMENT BRANCH 1 of 5

ASSIGNORS further agree that they will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed their name to this assignment on the date indicated below.

Inventor: DAVID Y. CHIEN

DATE Nov. C, 200/

Signature

State of California

SS.

County of Alameda

On NOV 5, 200 before me, Esperanza C. Licad, Notary Public, personally appeared David Y. Chien, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Signature of Notary Public

ESPERANZA C. LICAD
Commission # 1301402
Notary Public - Castornia
Alameda County
My Comm. Expires Apr 20, 2005

Inventor: PHILLIP ARCANGEL

| DATE 11/6/01 | Phile |
|--|---|
| | Signature |
| State of California | |
| ss. County of Alameda | |
| <u>Phillip Arcangel</u> , proved to me on the basis subscribed to the within instrument and ackn | za C. Licad, Notary Public, personally appeared of satisfactory evidence to be the person whose name is owledged to me that he executed the same in his authorized trument the person, or the entity upon behalf of which the person |
| WITNESS my hand and official seal. | Notary Public - California & Alameda County |
| Signature of Notary Public | Place Notary Seal Above |
| | Inventor: LAURA TANDESKE |
| DATE 11/6/01 | Haura Tandersh Signature |
| State of California | |
| County of Alameda ss. | |
| <u>Laura Tandeske</u> , proved to me on the basis subscribed to the within instrument and ackn | za C. Licad, Notary Public, personally appeared of satisfactory evidence to be the person whose name is owledged to me that she executed the same in her authorized trument the person, or the entity upon behalf of which the person |
| acted, executed the instrument. | |
| WITNESS my hand and official seal. | ESPERANZA C. LICAD Commission # 1301402 Notary Public - California Alameda County Alameda County |
| Signature of Notary Public | My Comm. Expires Apr 20, 2005 |
| Signature of Notary Public | Place Notary Seal Above |

Atty. Docket No. 17039.001

C6-N Beck, 200,

Inventor: CARLOS GEORGE-NASCIEMENTO

| DATE Dec 4, 2001 | Signature |
|---|---|
| State of California ss. County of Alameda | |
| <u>Carlos George-Nasciemento</u> , proved to name is subscribed to the within instrum | eranza C. Licad, Notary Public, personally appeared of me on the basis of satisfactory evidence to be the person whose tent and acknowledged to me that he executed the same in his ature on the instrument the person, or the entity upon behalf of which at. ESPERANZA C. LICAD Commission # 1301402 Notary Public - California Alarmeda County My Corrm. Expires Apr 20, 2005 |
| Signature of Notary Public | Place Notary Seal Above Inventor: DORIS COIT |
| DATE 11 5 01 | Dour Cort Signature |
| State of California ss. County of Alameda | |
| Doris Coit , proved to me on the basis of the within instrument and acknowledged | eranza C. Licad, Notary Public, personally appeared satisfactory evidence to be the person whose name is subscribed to to me that she executed the same in her authorized capacity, and that erson, or the entity upon behalf of which the person acted, executed ESPERANZA C. LICAD |
| WITNESS my hand and official seal. | Commission # 1301402 Notary Public - California Alameda County My Comm. Expires Apr 20, 2005 |
| Signature of Notary Public | Place Notary Seal Above |

Inventor: ANGELICA MEDINA-SELBY

Inguera medine_suff

State of California

SS.

County of Alameda

On Nov 5,000 before me, Esperanza C. Licad, Notary Public, personally appeared Angelica Medina-Selby, proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Ungerangal my Signature of Notary Public

ESPERANZA C. LICAD
Commission # 1301402
Notary Public - California
Alameda County
My Comm. Expires Apr 20, 2005